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U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE

DEMLETO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE OFFICE OFFICE OF THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ONCERNING A SUBMISSION UNDER 35 U.S.C. 371

HTERVATIONAL APPLICATION NO. PCT/EP2004/009819

INTERNATIONAL FILING DATE September 2, 2004

PR60476USw

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

September 4, 2003

TITLE OF	INVENTION
P-1	

PROCESS FOR THE PREPARATION OF (1S,

4R)-CIS-4-[2-AMINO-6-CHLORO-9H-PURIN-9-YL]-2-CYCLOPENTENE-1-METHANOL

APPLICANT(S) FOR DO/EO/US

Ronald Maxwell LAWRENCE

Applic	cant h	erewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.	×	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.							
4.	\boxtimes	The US has been elected (Article 31).							
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
	•	a. is attached hereto (required only if not communicated by the International Bureau).							
		b. 🛮 has been communicated by the International Bureau.							
		c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
		a. is attached hereto.							
		b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))							
		a. are attached hereto (required only if not communicated by the International Bureau).							
		b. have been communicated by the International Bureau.							
		c. \square have not been made; however, the time limit for making such amendments has NOT expired.							
		d. 🛛 have not been made and will not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).							
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).							
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).							
12.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).							
Ito	ems 1	3 to 23 below concern document(s) or information included:							
13.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
15.	\boxtimes	A FIRST preliminary amendment.							
16.		A SECOND or SUBSEQUENT preliminary amendment.							
17.		A substitute specification.							
18.		A power of attorney and/or change of address letter.							
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).							
22.	\boxtimes	Express Mail Label No. EV332131204US							

Approved for use through 3/31/2007. OMB 0651-0021
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U.S. APPLICATION	J.S. APPLICATION NO. (# known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/FP2004/009819		ATTORNEY'S DOCKET NUMBER						
107	10/5/0229 PCT/EP2004/009819			PR60476USw					
23. Other items or information: Copy of Written Opinion Copy of PCT publication coverpage									
	g fees have been s				i	****	CALCULATIONS	PTO USE	
24. ☐ Basic national fee						eport	\$ \$300.00 \$ \$200.00		
All other situations. \$200 26. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority. \$100 International Search Report prepared by an ISA other than the US and provided to the previously communicated to the US by the IB. \$400 All other situations. \$500						\$0 \$100	\$ \$400.00		
TOTAL OF 24, 25 and 26 =						\$300	\$ \$900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole									
10 - 100 = 0 /50 =		0 ×			.00	\$ \$0.00			
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						or	\$		
CLAIMS	NUMBER F	ILED N	IUMBER EXTRA		RATE				
Total claims	9	- 20 =	0	х	\$50.	.00	\$ \$0.00		
Independent clair	ms 0	- 3=	0	x	\$200	.00	\$ \$0.00		
MULTIPLE DEPE	ENDENT CLAIMS	(if applicable)		+	\$360	.00	\$ \$0.00		
TOTAL OF ABOVE CALCULATIONS =							\$ \$900.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					у	\$ \$0.00			
SUBTOTAL =					1 L =	\$ \$900.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$ \$0.00				
TOTAL NATIONAL FEE =					\$ \$900.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$ \$0.00			
TOTAL FEES ENCLOSED =					\$ \$900.00				
							Amount to be	\$	
							Amount to be	s	

IAP6 Rec'd PCT/PTO 28 FEB 2006

PTO-1390 (Rev. 07-2005)
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. a. A check in the amount of \$ to cover the above fees is enclosed. Please charge my Deposit Account No. 07-1392 \$900.00 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment \boxtimes to Deposit Account No. 07-1392 . A duplicate copy of this sheet is enclosed. information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status, SEND ALL CORRESPONDENCE TO: SIGNATURE Karen L. Prus **CUSTOMER NO. 23347** NAME 39,337 REGISTRATION NUMBER

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): LAWRENCE PR60476USw Application No. Filing Date Examiner Customer No. Group Art Unit 23347 Invention: PROCESS FOR THE PREPARATION OF (1S, 4R)-CIS-4-[2-AMINO-6-CHLORO-9H-PURIN-9-YL]-2-CYCLOPENTENE-1-METHANOL I hereby certify that the following correspondence: Submission under 35 USC 371 including a Preliminary Amendment, Declaration, Power of Attorney, Statement under 3.73(b), Assignment, IDS and 1449, 11 references, ISR and Written Opinion, Copy of PCT publication coverpage (Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on **Patty Wilson** (Typed or Printed Name of Person Mailing Correspondence) e of Person Mailing Correspondence) EV332131204US ("Express Mail" Mailing Label Number) Note: Each paper must have its own certificate of mailing.